

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Philip A. Shafer	Confirmation No.	9813
Serial No.:	09/871,458		
Filed:	May 31, 2001	Customer No.:	28863
Examiner:	Khanh Q. Dinh		
Group Art Unit:	2151		
Docket No.:	1014-007US01/JNP-0052		
Title:	NETWORK ROUTER MANAGEMENT INTERFACE WITH API INVOKED VIA LOGIN STREAM		

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TERMINAL DISCLAIMER

Mail Stop Amendment  
Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

The owner of record of a 100 percent interest in the above-identified application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the term of any patent granted on U.S. Patent Application Serial No. 09/871,046. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted from the patent application Serial No. 09/871,046 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors and/or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of any patent granted from the patent application Serial No. 09/871,046 in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims